

FORM 1449 U.S. Department of Commerce Patent and Trademark Office OCT 21 2002 RECEIVED	Docket No. STEM1110-3	Serial No.: 09/932,172
	Applicants: Twardzik et al.	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: August 17, 2001	Group Art Unit: 1646-1647

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
56	AA	4,742,003	05/03/1988	Derynck and Goeddel			
11	AB	4,749,683	06/07/1988	Murphy and Rhodes			
11	AC	4,863,899	09/05/1989	George J. Todaro			
11	AD	4,863,902	09/05/1989	Amagase et al			
11	AE	4,874,746	10/17/1989	Antoniades and Lynch			
11	AF	5,102,870	04/7/1992	Florine and Smith			
11	AG	5,229,493	07/20/1993	Folkman et al.			
11	AH	5,328,986	07/12/1994	Folkman and Shing			
11	AI	5,750,376	05/12/1998	Weiss et al.			
11	AJ	5,814,308	09/29/1998	Ke Zhang			
11	AK	5,851,832	12/22/1998	Weiss et al.			
11	AL	5,885,956	03/23/1999	Nardi and Brand			
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11	AN	5,902,799	05/11/1999	Herrmann et al.			
11	AO	5,980,885	11/09/1999	Weiss and Reynolds			
11	AP	5,981,165	11/09/1999	Weiss and Reynolds			

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56	AQ	6,011,004	01/04/2000	Kessler and Apfel					
"	AR	6,013,762	01/11/2000	Folkman et al.					
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"	AT	6,114,307	09/05/2000	Jaspers et al.					
"	AU	6,232,288 B1	05/15/2001	Itaru Kojima					
"	AV	6,288,301 B1	09/11/2001	Nardi and Brand					
"	AW	6,326,201 B1	12/04/2001	Fung et al.					

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EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
56	AX	WO 84/01106	03/29/1984	PCT			
"	AY	0 154 434 A1	09/11/1985	EP			
"	AZ	WO 94/16718	08/04/1994	PCT			
"	BA	WO 98/22127	05/28/1998	PCT			
"	BB	WO 99/06060	02/11/1999	PCT			
"	BC	WO 00/44400	08/03/2000	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

56	BD	Blikslager, Anthony T. et al., "Glutamine and Transforming Growth Factor- α Stimulate Extracellular Regulated Kinases and Enhance Recovery of Villous Surface Area In Porcine Ischemic-Injured Intestine," <i>Surgery</i> , Vol. 125, No. 2, February 1999, pgs. 186-194.
"	BE	Blikslager, A.T. et al., "Glutamine and Transforming Growth Factor Alpha Enhance Repair of Intestinal Ischemia/Reperfusion Injury," <i>Supplement to Gastroenterology</i> , Vol. 110, No. 4, April 1996, Abstract pg. A313.
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((BH	Carpenter, Graham et al., "Antibodies to the Epidermal Growth Factor Recptor Block the Biological Activities of Sarcoma Growth Factor," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 80, September 1983, pgs. 5627-
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((BJ	Chosidow, O. et al., "Tripe Palms Associated With Systemic Mastocytosis: The Role of Transforming Growth Factor- α and Efficacy of Interferon-Alfa," <i>British Journal of Dermatology</i> , Vol. 138, 1998, pgs. 698-703.
((BK	Chou and Fasman, "Prediction of Protein Conformation," <i>Biochemistry</i> , Vol. 13, No. 2, 1974, pgs. 222-245.
((BL	Coffey, Robert J. et al., "Transforming Growth Factors and Related Peptides in Gastrointestinal Neoplasia," <i>Journal of Cellular Biochemistry</i> , Supplement 16G, 1992, pgs. 111-118.
((BM	Dayhoff, M.O. et al., "A Model of Evolutionary Change in Proteins," <i>Atlas of Protein Sequence and Structure</i> , 1972, pgs. 89-99.
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((BO	Draoui, Muriel et al., "TGF α -PE40 Inhibits Non-Small Cell Lung Cancer Growth," <i>Life Sciences</i> , Vol. 54, No. 7, 1994, pgs. 445-453.
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(1)	BR	Egger, B. "Reduced Susceptibility of Mice Overexpressing Transforming Growth Factor α To Dextran Sodium Sulphate Induced Colitis," <i>Gut</i> , Vol. 43, 1998, pgs. 64-70.
(1)	BS	Faber-Elman, A. et al., "Involvement of Wound-Associated Factors In Rat Brain Astrocyte Migratory Response to Axonal Injury In Vitro Simulation," <i>J. Clin. Invest.</i> , Vol. 97, No. 1, January 1996, pgs. 162-171.
(1)	BT	Ferrar, Isidre et al., "Transforming Growth Factor- α (TGF- α) and Epidermal Growth Factor-Receptor (EGF-R) Immunoreactivity In Normal and Pathologic Brain," <i>Progress In Neurobiology</i> , Vol. 49, 1996, pgs. 99-123.
(1)	BU	Ghielli, Manuela et al., "Regeneration Processes In the Kidney After Acute Injury: Role of Infiltrating Cells," <i>Exp. Nephrol.</i> , Vol. 6, 1998, pgs. 502-507.
(1)	BV	Hardie, William D. et al., "Dose-Dependent Lung Remodeling In Transgenic Mice Expressing Transforming Growth factor- α ," <i>Am. J. Physiol. Lung Cell. Mol. Physiol.</i> , Vol. 281, 2001, pgs. L1088-L1094.
(1)	BW	Hardie, William D. et al., "Attenuation of Acute Lung Injury In Transgenic Mice Expressing Human Transforming Growth factor- α ," <i>Am. J. Physiol.</i> , Vol. 277, 1999, pgs. L1045-L1050.
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(1)	BW	Ibbotson, K.J. et al., "Tumor-Derived Growth Factor Increases Bone Resorption in A Tumor Associated with Humoral Hypercalcemia of Malignancy," <i>Science</i> , Vol. 221, pgs. 1292-1294, 1983.
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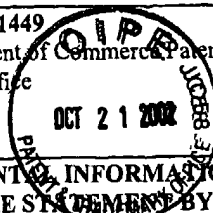
56	CA	Jackson, Bruce A. et al., "Effects of transforming Growth Factor β and Interleukin-1 β on Expression of Cyclooxygenase 1 and 2 and Phospholipase A ₂ mRNA In Lung Fibroblasts and Endothelial Cells in Culture," <i>Biochemical and Biophysical Research Communications</i> , Vol. 197, No. 3, December 30, 1993, pgs. 1465-1474.
((CB	Jayaraman, Gurunathan et al., "Conformational Studies of a Synthetic Cyclic Decapeptide Fragment of Rat Transforming Growth Factor- α ," <i>Int. J. Peptide Protein Res.</i> , Vol. 46, 1995, pgs. 88-96.
((CC	Jones, M.K. et al., "Gastrointestinal Mucosal Regeneration: Role of Growth Factors," <i>Frontiers in Bioscience</i> , Vol. 4, March 15, 1999, pgs. d303-309.
((CD	Kheradmand, Farrah et al., "Transforming Growth Factor- α Enhances Alveolar Epithelial cell Repair In a New In Vitro Model," <i>Am. J. Physiol.</i> , Vol. 267, 1994, pgs. L728-L738.
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((CI	Kudlow, Jeffrey E. et al., "Inability of Anti-Epidermal Growth Factor Receptor Monoclonal Antibody to Block "Autocrine" Growth Stimulation in Transforming Growth Factor-Secreting Melanoma Cells," <i>The Journal of Biological Chemistry</i> , Vol. 259, No. 19, October 10, 1984, pgs. 11895-11900.
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11	CN	Liu, Ming et al., "Immunohistochemical Study of Transforming Growth Factor-Alpha in Human Lung Cancers," <i>Tumor Biol.</i> , Vol. 13, 1992, pgs. 294-298.
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11	DF	Song, Si young et al., "Expansion of Pdx1-Expressing Pancreatic Epithelium and Islet Neogenesis in Transgenic Mice Overexpressing Transforming Growth Factor α ," <i>Gastroenterology</i> , Vol. 117, 1999, pgs. 1416-1426.
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